

## METHOD AND APPARATUS FOR READING AND WRITING TO SOLID-STATE MEMORY

### Abstract of the Disclosure

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A method and apparatus for writing to solid-state memory is provided herein. In particular, a controller is provided that monitors operating parameters of each die within the system. In order to enable fast, real-time write operations, feedback from each die is analyzed and compared with a stored set of operating parameters. Based  
10 on this comparison, a particular die is chosen for write operations such that system performance is optimized.